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APR 14 2005

**Date:** April 14, 2005

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**Re:** Serial No: 09/687,238      **Pages:** Cover + 4

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<b>TRANSMITTAL FORM</b> <small>(To be used for all correspondence after initial filing)</small>		Henry Brendzel Complete if Known	
		Application Number	09/687,238
		Filing Date	10/13/2000
		First Named Inventor	Ayman F Naguib
		Examiner Name	Jean B. Cornelius
		Group/Art Unit	2631
Total number of pages in this Submission: this page, plus	3	Attorney Docket ID	Calderbank 2000-0238

<b>ENCLOSURES (check all that apply)</b>		
<p>If Fee Form is not included, but a fee is due, the Commissioner is Authorized to charge Deposit Account No 600732 of Henry T. Brendzel, and consider that appropriate requests have been made.</p> <p><input type="checkbox"/> Fee Form (<input type="checkbox"/> Check included)</p> <p><input checked="" type="checkbox"/> Amendment/Response     <input checked="" type="checkbox"/> After Final</p> <p><input type="checkbox"/> Affidavit(s)/Declaration(s)</p> <p><input checked="" type="checkbox"/> Extension of Time Request</p> <p><input type="checkbox"/> Information Disclosure Statement</p> <p><input type="checkbox"/> Certified Copy of Priority document(s)</p> <p><input type="checkbox"/> Response to Missing Parts/ Incomplete Application     <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.2 or 1.53</p>	<p><input type="checkbox"/> Declaration (no Missing Parts Notice)</p> <p><input type="checkbox"/> Assignment Papers (for an Application)</p> <p><input type="checkbox"/> Drawing(s)</p> <p><input type="checkbox"/> Licensing-related Papers</p> <p><input type="checkbox"/> Petition Routing Slip (TO/SB/69) and Accompanying Petition</p> <p><input type="checkbox"/> To Convert a Provisional Application</p> <p><input type="checkbox"/> Power of Attorney, Revocation or Change of Correspondence Address</p> <p><input type="checkbox"/> Express Abandonment</p> <p><input type="checkbox"/> Terminal Disclaimer</p> <p><input type="checkbox"/> To Convert to Statutory Invention Registration</p>	<input checked="" type="checkbox"/> Postcard(s)
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		<input type="checkbox"/> Status Letter
		<input type="checkbox"/> Other

<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>		
Firm or Individual Name	Henry T. Brendzel	
Signature		
	Date	4/14/05

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Calderbank 2000-0238

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICERECEIVED  
CENTRAL FAX CENTER  
APR 14 2005**Patent Application**

Inventor(s)	Ayman F Naguib Arthur R Calderbank	Case Name	Calderbank 2000- 0238
Filing Date	10/13/2000	Serial No.	09/687,238
Examiner	Jean B. Corrielus	Group Art Unit	2631
Title	Equalization of Transmit Diversity Space-Time Coded Signals		

## COMMISSIONER FOR PATENTS

P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

## AMENDMENT

In response to an Office action dated February 18, 2005 please amend the above-identified application as follows: